

SYSTEMS AND METHODS FOR SWITCHING
MULTI-RATE COMMUNICATIONS

ABSTRACT OF THE DISCLOSURE

A method for switching multi-rate communications is described. The method includes filling a first set of p timeslots with p sets of data from a first data collection of a first type, where the first data collection includes m sets of data and p is less than m . The method also includes loading at least one overflow timeslot with at least one overflow set of data from the first data collection, where the overflow set of data exceeds a size of the first set of p timeslots.